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After Liver Cancer Treatment

Get information about life as a survivor, next steps, and what you can do to help.

Living as a Cancer Survivor

For many people, cancer treatment often raises questions about next steps as a survivor.

- [Living as a Liver Cancer Survivor](#)
- [Second Cancers After Liver Cancer](#)

Living as a Liver Cancer Survivor

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- [Ask your doctor for a survivorship care plan](#)
- [Keeping health insurance and copies of your medical records](#)
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For some people with liver cancer, treatment can remove or destroy the cancer. Completing treatment can be both stressful and exciting. You may be relieved to finish treatment, but find it hard not to worry about cancer coming back. This is a very

common concern if you have had cancer.

For many people with liver cancer, the cancer may never go away completely, or it might come back in another part of the body. These people may still get regular treatments with chemotherapy, radiation therapy, or other therapies to help keep the cancer under control for as long as possible. Learning to live with cancer that does not go away can be difficult and very stressful.

Follow-up care

Even if you have completed treatment, your doctors will still want to watch you closely. It is very important to go to all your follow-up appointments. During these visits, your doctors will ask questions about any problems you are having and might do exams and blood tests, such as alpha-fetoprotein (AFP), liver function tests (LFTs). Imaging tests, such as ultrasound, CT, or MRI scans might also be done. These tests will help look for signs of cancer or side effects of treatment.

Some treatment side effects might last a long time or might not even show up until years after you have finished treatment. Your doctor visits are a good time to ask questions and talk about any changes or problems you notice or concerns you have.

It's important for all liver cancer survivors, to tell their health care team about any new symptoms or problems, because they could be caused by the cancer coming back, by a new disease, or a [second cancer](#).

Doctors visits and tests

If you have been treated with surgery, a liver transplant, or ablation/embolization and have no signs of cancer remaining, most doctors recommend follow-up with imaging tests and blood tests every 3 to 6 months for the first 2 years, then every 6 to 12

you more likely to get _____

there are things you can do that will help.

Getting treatment for hepatitis B or hepatitis C may help reduce damage to your liver that can increase liver cancer risk. Tobacco and alcohol use has clearly been linked to liver cancer, so not smoking and [avoiding alcohol](#)⁵ may help reduce your risk. We don't know for certain if this will help, but we do know that it can help improve your appetite and overall health. It can also reduce the chance of developing other types of cancer. If you want to [quit smoking](#)⁶ and need help, call the American Cancer Society at 1-800-227-2345.

Other healthy behaviors such as [eating well, being active, and staying at a healthy weight](#)⁷ might help as well, but no one knows for sure. However, we do know that these types of changes can have positive effects on your health that can extend beyond your risk of liver or other cancers.

About dietary supplements

So far, no [dietary supplements](#)⁸ (including vitamins, minerals, and herbal products) have been shown to clearly help lower the risk of liver cancer progressing or coming back. This doesn't mean that no supplements can help, but it's important to know that so far none have been proven to do so.

Dietary supplements are not regulated like medicines in the United States – they do not have to be proven effective (or even safe) before being sold, although there are limits on what they're allowed to claim they can do. If you're thinking about taking any type of nutritional supplement, talk to your health care team. They can help you decide which ones you can use safely while avoiding those that might be harmful.

If the cancer comes back

People who've had liver cancer can still get other cancers. Learn more in [Second Cancers After Liver Cancer](#).

Getting emotional support

It is normal to feel [depressed, anxious, or worried](#)¹¹ when liver cancer is a part of your life. Some people are affected more than others. But everyone can benefit from [help and support](#)¹² from other people, whether friends and family, religious groups, support groups, professional counselors, or others. Learn more in [Life After Cancer](#)¹³.

Hyperlinks

1. www.cancer.org/cancer/managing-cancer/side-effects/low-blood-counts/infections.html
 2. www.cancer.org/cancer/survivorship/long-term-health-concerns/survivorship-care-plans.html
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13. www.cancer.org/cancer/survivorship/be-healthy-after-treatment.html

References

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Fong Y, Dupey DE, Feng M, Abou-Alfa G. Ch. 57 - Cancer of the Liver. In: DeVita VT, Lawrence TS, Rosenberg SA, eds. *DeVita, Hellman, and Rosenberg's Cancer: Principles and Practice of Oncology*. 11th ed. Philadelphia, Pa: Lippincott Williams & Wilkins; 2019:844-864.

Rock CL, Thomson C, Gansler T, et al. American Cancer Society guideline for diet and physical activity for cancer prevention. *CA: A Cancer Journal for Clinicians*. 2020;70(4). doi:10.3322/caac.21591. Accessed at <https://onlinelibrary.wiley.com/doi/full/10.3322/caac.21591> on June 9, 2020.

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Second Cancers After Liver Cancer

- [Can I lower my risk of getting a second cancer?](#)

Liver cancer survivors can be affected by a number of health problems, but often a major concern is facing cancer again. Cancer that comes back after treatment is called a recurrence. But some cancer survivors develop a new, unrelated cancer later. This is called a **second cancer**.

Unfortunately, being treated for liver cancer doesn't mean you can't get another cancer. People who have had liver cancer can still get the same types of cancers that other people get. In fact, they might be at higher risk for certain types of cancer.

Studies looking at the second cancers liver cancer survivors can get are not easy to do, mainly because of the poor outcomes related to liver cancer. The little information that is known shows that there is an increased risk of:

- [Oral cavity cancer](#)¹
- [Ovarian cancer](#)²
- [Kidney cancer](#)³
- [Thyroid cancer](#)⁴

For people diagnosed with liver cancer before age 50, there appears to be an increased risk of these second cancers:

- [Colon cancer](#)⁵
- [Ovarian cancer](#)⁶
- [Bladder cancer](#)⁷
- [Acute Myeloid Leukemia \(AML\)](#)⁸

Exactly how high the risk is of developing these second cancers is not known at this time.

Follow-up after liver cancer treatment

After completing treatment, you should still see your doctor regularly. Report any new symptoms or problems, because they could be caused by the cancer spreading or coming back, or by a new disease or second cancer.

Liver cancer survivors should also follow the [American Cancer Society guidelines for the early detection of cancer](#)⁹, such as those for colorectal, breast, cervical, and

prostate cancer. Screening tests can find some cancers early, when they are likely to be

9. www.cancer.org/cancer/screening/american-cancer-society-guidelines-for-the-early-detection-of-cancer.html
www.cancer.org/cancer/types/liver-cancer/causes-risks-prevention/risk-factors.html

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